	Application No.	Applicant(s)
Notice of Allowability	10/089,500	HANAI ET AL.
	Examiner	Art Unit
	David J. Blanchard	1643
	1	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>13 April 2007</u> .		
2. The allowed claim(s) is/are 22-23, 32, 36-37, 40-41, 48, 58, 62, 65 and 69 (renumbered as claims 1-12).		
<ul> <li>3.</li></ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
<i>x</i>		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	,
3. ☐ Information Disclosure Statements (PTO/SB/08),	— Paper No./Mail 〔 7. ⊠ Examiner's Amer	Date
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's State	ment of Reasons for Allowance
of Biological Material	9. 🗌 Other	
	LARRY I SUPERVISOR	R. HELMS, PH.D. Y PATENT EXAMINED

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with B. J. Sadoff on 24 April 2007.

The claims have been amended as follows:

In claim 23 (renumbered as claim 2), the term "a transformant" has been deleted and replaced with the term "the transformant".

In claim 58 (renumbered as claim 10), the term "an antibody" has been deleted.

In claim 58 (renumbered as claim 10), the term "a transformant" has been deleted and replaced with the term "the transformant".

In claim 69 (renumbered as claim 12), the term "an antibody conjugate' has been deleted.

In claim 69 (renumbered as claim 12), the term "a transformant" has been deleted and replaced with the term "the transformant".

## **EXAMINER'S COMMENT**

- 2. The Drawings filed on 13 July 2005 are accepted by the Examiner.
- The Information Disclosure Statement (IDS) filed 15 September 2005 contains citations (Hellstrom et al (US Patent 5,091,178), Bosslet et al (US Patent 5,730,981), EP 0 280 209 A2 and EP 0493 686 A1) that are duplicates of the IDS filed 13 July 2005 and as such have been crossed out on the IDS filed 15 September 2005 to avoid delays at the time of issue. It is noted that the above references cited on the IDS filed 13 July 2005 have been fully considered by the Examiner.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Blanchard whose telephone number is (571) 272-0827. The examiner can normally be reached at Monday through Friday from 8:00 AM to 6:00 PM, with alternate Fridays off. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms, can be reached at (571) 272-0832.

The official fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David J. Blanchard Patent Examiner Art Unit 1643

DB April 25, 2007